## **EAST Search History**



## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	27	robert near2 puskas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 13:31
S2	13	S1 and (first second) near4 volumes	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 13:31
S3	12	S1 and (first second) near4 volumes and (cross- correlat\$4 cross near2 correlat\$ compar\$) and (filter\$4 threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 13:45
S4	8619	((356/317-318,417,301) or (250/458.1-461.2) or (422/82.07-82.08) or (436/172) or (600/317)). CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/08/18 13:55
S5	170	S4 and (cross-correlat\$4 cross near2 correlat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 13:56
S6	254	S4 and (first second) near4 volumes and (cross- correlat\$4 cross near2 correlat\$ compar\$) and (filter\$4 threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 14:00
S7	253	S6 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 14:01
S8	462815	(electrophore\$ capillary flow near3 cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 14:10
S9	2234826	(two second) near4 (volumes area sections portions subsections)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 14:10
S10	1437583	(cross-correlat\$4 cross near2 correlat\$ compar\$) and (filter\$4 threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 14:11
S11	620	S4 and S8 and S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 14:11
S12	320430	(cross-correlat\$4 cross near2 correlat\$ compar\$) with (signal emission emit \$4 output) and (filter\$4 threshold) with (signal emission emit\$4 output)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 14:12

S13	238	S4 and S8 and S9 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/18 14:27
S14	28	robert near2 puskas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 13:00
S15	13	S14 and (first second) near4 volumes and (cross- correlat\$4 cross near2 correlat\$ compar\$) and (filter\$4 threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 13:00
S16	8852	((356/317-318,417,301) or (250/458.1-461.2) or (422/82.07-82.08) or (436/172) or (600/317)). CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/22 13:24
S17	175	("20020030812"   "20020167665"   "20030029995"   "20060003333"   "20060078998"   "3826364"   "4071298"   "4172227"   "4243318"   "4251733"   "4452773"   "4727020"   "4768879"   "4770183"   "4793705"   "4927265"   "4979824"   "5002389"   "5041733"   "5108179"   "5138170"   "5209834"   "5269937"   "5385707"   "5480614"   "5528045"   "5540494"   "5543838"   "5571410"   "5633503"   "5645702"   "5633503"   "5645702"   "5633503"   "5645702"   "563859"   "5716825"   "5746901"   "5755942"   "5770029"   "5793485"   "5795158"   "5798222"   "5807677"   "5858195"   "5863801"   "5949532"   "5999250"   "6041515"   "6049380"   "6071478"   "6140048"   "6177277"   "6211955"   "6249341"   "6280960"   "63309886"   "6355420"   "6386219"   "6473176"   "6495104"   "6506609"   "6532067"   "6537437"   "6582903"   "6599436"   "6688680"	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22

		"6689323"   "6766817"   "6783992"   "6802342"   "6811668"   "6816257"   "6918404"   "7066586"). PN.				
S18	14	S17 and (cross-correlat\$4 cross near2 correlat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 13:32
S19	82	S17 and (capillary flow near3 (cell tube))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 13:39
S20	16	S19 and (threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 13:39
S21	31599	FCCS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 14:28
S22	6157	S21 and (cross-correlat\$4 correlat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 14:28
S23	658	S22 and (fluoresc\$ luminesc\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 14:28
S24	324565	(determin\$ detect\$ measur \$ calculat\$ obtain\$) near4 (intensity burst lifetime life near time polarization)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 14:29
S25	178	S23 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 14:30
S26	101	S25 and (capillary flow near3 (cell tube) electrophor\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 14:31
S27	687258	(cross-correlat\$4 correlat\$ FCCS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 15:26
S28	582452	(capillary flow near3 (cell tube) electrophor\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 15:31
S29	21446	S24 and S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 15:31
S30	669	S16 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 15:32
S31	471352	(second) near3 (laser location area volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 15:32
S32	135	S30 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 15:33

S33	43	("4243318"   "4573796"   "4957363"   "5270548"). PN. OR ("5528045"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/22 15:38
S34	0	("2005/0164205").URPN.	USPAT	OR	ON	2009/11/22 15:53
S35	1	("2006/0078998").URPN.	USPAT	OR	ON	2009/11/22 15:53
S36	33	("20020020806"   "20020030812"   "20020093641"   "20020094116"   "20020094166"   "20030235919"   "200400223135"   "20050036139"   "20050105077"   "20050162648"   "20060238757"   "20070177841"   "4164373"   "4405199"   "4573796"   "4657398"   "5288995"   "5528045"   "5751429"   "5760900"   "5828452"   "6249341"   "6266139"   "6473176"   "6592822"   "6671044"   "6787104"   "7015484"   "7064827"   "7106442"   "7116407"   "7123416"). PN. OR ("7423751"). URPN.	US-PGPUB; USPAT; USOCR	OR	0 0	2009/11/22
<b>S</b> 37	15	("4038556"   "4243318"   "4284412"   "4573796"   "4988619"   "5150313"   "5367474"   "5480775"   "5483469"   "5528045"   "5682038"   "5880474"   "6743634"   "7064827"   "7148492").PN. OR ("7440101").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/22 15:58
S38	0	("2008/0261242").URPN.	USPAT	OR	ON	2009/11/22 15:59

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S39	43	("20020030812"	US-PGPUB;	OR	ON	2009/11/22
		"20020093641"	USPAT; USOCR			15:59
		"20020094116"				
		"20020094166"			-	
		"20030235919"				
		"20040007675"				
		"20040057050"				
		"20040223135"				
		"20050036139"				
		"20050073683"				
		"20050105077"				
		"20050162648"				
		"20050255456"				
		"20060238757"				
		"4164373"   "4405199"				
		"4573796"   "4657398"				
		"5288995"   "5474910"				
		"5528045"   "5561515"				
		"5681752"   "5698397"				
		"5701012"   "5751429"			-	
		"5895922"   "5999250"   "6040341"   "6066130"				
		"6249341"   "6266139"   "6470476"   "6560067"				
		"6473176"   "6532067"				
		"6592822"   "6671044"				
		"6787104"   "6831279"				
		"7015484"   "7064827"				
		"7106442"   "7116407"				
		"7123416").PN. OR				
		("7576844").URP <b>N</b> .				
S40	66	("3826364"   "3918812"	US-PGPUB;	OR	ON	2009/11/22
		"4006360"   "4038556"	USPAT; USOCR			16:00
		"4100416"   "4198567"				
		"4243318"   "4415265").				
		PN. OR ("4573796").				
		URPN.				
S41	43	("4243318"   "4573796"	US-PGPUB;	OR	ON	2009/11/22
341	43		1.5	Un	ON	
		"4957363"   "5270548").	USPAT; USOCR			16:01
		PN. OR ("5528045").				
		URPN.			<u>}</u>	
S42	21	("4596036"   "4885473"	US-PGPUB;	OR	ON	2009/11/22
		"5133602"   "5260764"	USPAT; USOCR			16:01
	-	"5272354"   "5827660"				
	-	"5854684"   "5999250"				
	1	"6061132"   "6104483"				
		"6111642"   "6184517"				
		"6233267"   "6256096"				
		"6870165").PN. OR				
		("7064827").URPN.				
3	3				.: ₹	
:						

S43	24	(US-20090029478-\$ or US-20080021674-\$ or US-20040166514-\$ or US-20090234202-\$ or US-20090171590-\$ or US-20080261242-\$ or US-20080171352-\$ or US-20060078998-\$ or US-20050164205-\$ or US-20050162648-\$ or US-20030235919-\$).did. or (US-6388746-\$ or US-7355701-\$ or US-7576844-\$ or US-7440101-\$ or US-7423751-\$ or US-4573796-\$ or US-7064827-\$ or US-5760900-\$ or US-5880474-\$ or US-5272354-\$).did.	US-PGPUB; USPAT	OR	Z	2009/11/22 16:02
S44	4895315	(cross-correlat\$4 correlat\$ FCCS compar\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 16:03
S45	18	S24 and S43 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 16:03
S46	42	("3916197"   "4243318"   "4548499"   "4573796"   "4599307"   "4710635"   "4727020"   "4893929"   "4979818"   "4999513"). PN. OR ("5760900"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/22 16:10
S47	36	("3062963"   "3413464"   "3470373"   "3497690"). PN. OR ("3916197"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/22 16:13
S48	34	("3916197"   "3976862"). PN. OR ("4243318"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/22 16:14
S49	10	("4122348"   "4203670"   "4352558").PN. OR ("4548499").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/22 16:16
S50	43	("3826364"   "3883247"   "3916205"   "4243318"   "4284412"   "4336029"). PN. OR ("4599307"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/22 16:17

S51	28	(US-20090029478-\$ or US-20080021674-\$ or US-20040166514-\$ or US-20090234202-\$ or US-20090171590-\$ or US-20080261242-\$ or US-20080171352-\$ or US-20060078998-\$ or US-20050164205-\$ or US-20050164205-\$ or US-20050162648-\$ or US-20030235919-\$).did. or (US-6388746-\$ or US-7355701-\$ or US-5682038-\$ or US-5528045-\$ or US-7576844-\$ or US-7440101-\$ or US-7423751-\$ or US-7423751-\$ or US-5880474-\$ or US-5272354-\$ or US-4599307-\$ or US-4548499-\$ or US-3916197-\$ or US-4243318-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/22 16:18
S52	20	S24 and S51 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 16:18
S53	687258	(cross-correlat\$4 correlat\$ FCCS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 18:17
S54	19	S51 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 18:18
S55	57912	(cross-correlat\$4 cross near2 correlat\$ FCCS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 18:20
S56	185	S16 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/22 18:20

## 11/22/09 11:00:18 PM

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